

Charge to the Technical Sessions

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SPEAKERS

- Stay on Schedule !
 - Lots of presentations
 - 20 min. total per talk (includes introduction, presentations, questions)
 - Watch for "Time Remaining" cards held up by Session Chairs
- Speaker Info & Intro sheet - Please fill out and give to Session Chair
- Copyright Release form - Sign, date (for Proceedings)
- MUST HAVE copies (electronic and paper) of presentation charts (for Proceedings)
- Test out any special presentation needs (VCR, computer-projector, etc.) ahead of time

ALL PARTICIPANTS

- Stay on Schedule !
 - Start promptly at 8 AM and 1 PM
 - Extra-long Lunch Break on Tuesday (to familiarize yourself with the Campus)
 - Breaks as needed (May have to be used as catch-up time)
- After-Hours Events
 - Tuesday: Reception and No-Host (cash) Bar at Bevill Center (UAH Campus)
 - Wednesday: Reception and Dinner at the Officer's Club at the Redstone Arsenal (Buses available for transportation)
 - Speaker: Harley Thronson, NASA Headquarters, Code S
 - Thursday: Tour of University of Alabama in Huntsville (UAH)
 - Friday: On-your-own public tours of U.S. Space & Rocket Center, and portions of MSFC

TECHNICAL SESSIONS FEEDBACK

- Questionnaire for each of the general technical areas
 1. What are the benefits and advantages of pursuing this particular area of research?
 2. What are the challenges?
- Don't focus on one particular technology element (e.g., NOT ion thrusters in Advanced Electric Propulsion)
- Instead, consider that area in general in terms of its advantages and challenges
- Example for Advanced Electric Propulsion:
 1. Advantages: High Isp, low IMLEO, power on-station (from propulsion) for science payload
 2. Challenges: Specific mass, efficiency, lifetime, power per thruster, propellant type (cost vs Isp or efficiency, etc.)
- Session Chairs will lead the Discussion period at end of each Session to discuss and capture your inputs to the Feedback Form
- Copies of Feedback Form included in Workshop booklet at start of each Session
- May need to break some Sessions into two or more areas (TBD); e.g., NTP and NEP reactors in the Fission Propulsion Session